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## UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents Washington, D.C. 20231 BOX PATENT APPLICATION

Customer No.: 23696 Attorney Docket No.: 000315

Date: 07/20/2001

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Dear Sir:								
Inve	Transmitted herewith for filing is the patent application of:  Inventor(s): Alkinoos H. Vayanos  For: GPS SATELLITE SIGNAL ACQUISITION ASSISTANCE SYSTEM AND METHOD IN A WIRELESS COMMUNICATIONS NETWORK.							
Enclosed are:  1.  Patent application (28) total pages.  2.  Drawings: Formal ( ) sheet(s) or Informal (8) sheet(s).  3.  Declaration/Power of Attorney: Signed Unsigned  4.  This application claims priority from Application Serial No. , Filed , Status  5.  An Assignment (2) pages and Recordation Form Cover Sheet.  6.  A Preliminary Amendment ( ) pages.  7.  Information Disclosure Statement (IDS):  a.  PTO-1449  b.  Copies of IDS Citations (number of citations: )  8.  Other:								
	CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid			
	Total*	16 - 20	0	x \$18 =	\$0.00			
	Independent**	6 - 3	3	x \$80 =	\$240.00			
	Multiple Depender	nt Claim(s): No	Yes	\$270	\$0.00			
	APPLICATION FILING FEE			\$710	\$710.00			
	*If the number in column a is less than 20, enter 0 in column b.  **If the number in column b is less then 3, enter 0 in column b.			TOTAL FEE	\$950.00			
8. ☐ A check in the amount of \$ is enclosed to pay the filing fee.  9. ☑ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$950.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.  10. ☑ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.  Date: 07/20/2001  Signature:  Bruce W. Greenhaus, Reg. No. 37,339 (858) 651-6399								

QUALCOMM Incorporated Attn: Patent Department 5775 Morehouse Drive

San Diego, California 92121-1714 Telephone: (858) 651-1179

Facsimile:

(858) 658-2502

## PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: UNKNOWN		For: GPS Satellite Signal Acquisition Assistance System and Method in a Wireless Communications Network						
Filed: HE	REWITH )	Grou	p Art Unit:	UNKNOWN				
CERTIFICATE OF MAILING UNDER 37 CFR § 1.10								
BOX NEW	Commissioner of Patents PATENT APPLICATIONS n, D.C. 20231							
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	ad Signed): ASSICNIMENT ASSICNIMENT P							

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, BOX PATENT APPLICATIONS, Washington, D.C. 20231.

Carola Emelius-Swartz
(Name)

(Signature)

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